# About The New England Common Assessment Program

This report highlights ENGLAN results from the Fall 2010 Beginning of Grade New **England Common** Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine. New Hampshire, Rhode Island, and Vermont as part of ASSESSMENT each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability. Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade—in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiplechoice and constructed-response questions. Constructed-response questions require students to develop their own answers to questions. On the mathematics test, students may be required to provide the correct

answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide

a single extended response of 1–3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of schooland/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



# Fall 2010 Beginning of Grade 3 NECAP Tests

Grade 3 Students in 2010-2011

### **School Results**

**School:** Glenburn Elementary School

**District**: RSU 26

**Code:** 3171-1248



### Fall 2010 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2010-2011

## **Grade Level Summary Report**

School: Glenburn Elementary School

District: RSU 26 State: Maine

**Code:** 3171-1248

DADTICIDATION :- NECAD					Numbei	•							Pe	ercentag	je			
PARTICIPATION in NECAP		School			District			State			School			District			State	
Students enrolled on or after October 1		55			123			13,431			100			100			100	
	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
Students tested	55	55		123	123		13,068	13,121		100	100		100	100		97	98	
With an approved accommodation	5	5		17	17		2,400	2,492		9	9		14	14		18	19	
Current LEP Students	0	0		0	0		364	404		0	0		0	0		3	3	
With an approved accommodation	0	0		0	0		152	180								42	45	
IEP Students	7	7		22	22		1,934	1,954		13	13		18	18		15	15	
With an approved accommodation	3	3		14	14		1,396	1,420		43	43		64	64		72	73	
Students not tested in NECAP	0	0		0	0		363	310		0	0		0	0		3	2	
State Approved	0	0		0	0		249	190								69	61	
Alternate Assessment	0	0		0	0		187	167								75	88	
First Year LEP	0	0		0	0		41	0								16	0	
Withdrew After October 1	0	0		0	0		0	0								0	0	
Enrolled After October 1	0	0		0	0		0	0								0	0	
Special Consideration	0	0		0	0		21	23								8	12	
Other	0	0		0	0		114	120								31	39	

#### **NECAP RESULTS**

						School										Dis	trict					Sta	ate		
	Enrolled	NT Approved	NT Other	Tested	Lev	rel 4	Lev	rel 3	Level 2		Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	N %		N	%	%	%	%	Score	N	%	%	%	%	Score
READING	55	0	0	55	9	16	33	60	11	20	2	4	347	123	15	59	17	10	346	13,068	11	58	19	11	345
МАТН	55	0	0	55	10	18	29	53	11	20	5	9	345	123	19	50	21	11	345	13,121	16	45	24	15	343
WRITING																									

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



# Fall 2010 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2010-2011

## **Reading Results**

**School:** Glenburn Elementary School

District: RSU 26 State: Maine

**Code:** 3171-1248

#### **Proficient with Distinction (Level 4)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

#### **Proficient (Level 3)**

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

#### Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

#### **Substantially Below Proficient (Level 1)**

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

	Enrolled	NT Approved	NT Other	Tested	Leve	el 4	Leve	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	46 <b>55</b>	1 0	1 0	44 <b>55</b>	7 <b>9</b>	16 <b>16</b>	27 <b>33</b>	61 <b>60</b>	9 <b>11</b>	20 <b>20</b>	1 <b>2</b>	2 <b>4</b>	348 <b>347</b>
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	119 <b>123</b>	1 0	2 <b>0</b>	116 <b>123</b>	19 <b>18</b>	16 <b>15</b>	63 <b>72</b>	54 <b>59</b>	20 <b>21</b>	17 <b>17</b>	14 <b>12</b>	12 <b>10</b>	345 <b>346</b>
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	13,688 <b>13,431</b>	108 <b>249</b>	165 <b>114</b>	13,415 <b>13,068</b>	1,731 <b>1,500</b>	13 <b>11</b>	8,002 <b>7,635</b>	60 <b>58</b>	2,531 <b>2,515</b>	19 <b>19</b>	1,151 <b>1,418</b>	9 <b>11</b>	346 <b>345</b>

	Total			F	Percen	t of To	otal Po	ssible	Point	s		
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100
Word ID/Vocabulary	50								-	•		
ype of Text												
Literary	41						-	*				
Informational	39							*	_			
evel of Comprehension												
Initial Understanding	50							•				
Analysis & Interpretation	30						*					



### Fall 2010 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2010-2011

# **Disaggregated Reading Results**

**School:** Glenburn Elementary School

District: RSU 26 State: Maine

**Code:** 3171-1248

						Scho	ol									Dist	rict					Sta	te		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	vel 3	Lev	el 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	55	0	0	55	9	16	33	60	11	20	2	4	347	123	15	59	17	10	346	13,068	11	58	19	11	345
Gender																									
Male	28	0	0	28	5	18	19	68	3	11	1	4	349	59	12	63	15	10	345	6,636	8	58	21	13	343
Female	27	0	0	27	4	15	14	52	8	30	1	4	345	64	17	55	19	9	346	6,432	15	59	17	9	346
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	1	0	0	1										3						197	8	52	23	16	342
Not Hispanic or Latino	1	_		1										1						144	15	F4	24	10	245
American Indian or Alaskan Native		0	0	1				-		1										144	15	51	24	10	345
Asian Black or African American		0	0	1										4						173	19 4	51	21	9	347
	0	0	1 -	0										2						394		39	27	30	336
Native Hawaiian or Pacific Islander	0	0	0	0		4.7	20			24			247	0	4.5		40	40	246	13	8	46	46	0	343
White	52	0	0	52	9	17	30	58	11	21	2	4	347	113	15	58	18	10	346	12,025	12	59	19	10	345
Two or more races No Race/Ethnicity Reported	0	0	0	0										0						122 0	6	60	21	13	342
LEP Status																									
Current LEP student	0	0	0	0										0						364	4	35	33	28	336
Former LEP student - monitoring year 1	0	0	0	0										0						2					
Former LEP student - monitoring year 2	0	0	0	0										0						0					
All Other Students	55	0	0	55	9	16	33	60	11	20	2	4	347	123	15	59	17	10	346	12,702	12	59	19	10	345
IEP																									
Students with an IEP	7	0	0	7										22	0	32	41	27	335	1,934	2	30	30	38	334
All Other Students	48	0	0	48	9	19	31	65	6	13	2	4	348	101	18	64	12	6	348	11,134	13	63	17	6	347
SES																									
Economically Disadvantaged Students	17	0	0	17	1	6	12	71	3	18	1	6	345	40	5	50	23	23	340	6,047	6	52	25	17	341
All Other Students	38	0	0	38	8	21	21	55	8	21	1	3	348	83	19	63	14	4	348	7,021	16	64	14	6	348
										-		_								.,				-	
Migrant						İ		İ				İ													
Migrant Students	0	0	0	0										0						2					
All Other Students	55	0	0	55	9	16	33	60	11	20	2	4	347	123	15	59	17	10	346	13,066	11	58	19	11	345
Title I																									
Students Receiving Title I Services	12	0	0	12	0	0	5	42	5	42	2	17	339	32	0	53	31	16	339	2,635	2	42	33	23	337
All Other Students	43	0	0	43	9	21	28	65	6	14	0	0	349	91	20	60	12	8	348	10,433	14	63	16	8	347
504 Plan																									
Students with a 504 Plan	2	0	0	2										5						169	12	61	20	7	345
All Other Students	53	0	0	53	8	15	32	60	11	21	2	4	347	118	13	59	18	10	345	12,899	11	58	19	11	345
/ iii Other Students	1 33	"	1	1 33	~	! '	"		1		-		1 5 "	I ''Ŭ	1 '	55			5,5	12,000	l ''	1 30	1 13		1 3 13

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient



# Fall 2010 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2010-2011 Mathematics Results

**School:** Glenburn Elementary School

District: RSU 26 State: Maine

**Code:** 3171-1248

#### Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

#### Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

#### Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

#### **Substantially Below Proficient (Level 1)**

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	el 3	Lev	el 2	Lev	el 1	Mean
	N	N	N	N	N	%	N	%	N	%	N	%	Scaled Score
SCHOOL 2008-09 2009-10 2010-11 Cumulative Total	46 <b>55</b>	1 0	1	44 <b>55</b>	5 <b>10</b>	11 <b>18</b>	29 <b>29</b>	66 <b>53</b>	4 11	9 <b>20</b>	6 <b>5</b>	14 <b>9</b>	344 <b>345</b>
DISTRICT 2008-09 2009-10 2010-11 Cumulative Total	119 <b>123</b>	1 0	2	116 <b>123</b>	18 <b>23</b>	16 <b>19</b>	64 <b>61</b>	55 <b>50</b>	14 <b>26</b>	12 <b>21</b>	20 <b>13</b>	17 <b>11</b>	343 <b>345</b>
\$TATE 2008-09 2009-10 2010-11 Cumulative Total	13,688 <b>13,431</b>	111 <b>190</b>	151 <b>120</b>	13,426 <b>13,121</b>	1,890 <b>2,108</b>	14 <b>16</b>	6,450 <b>5,962</b>	48 <b>45</b>	2,974 <b>3,100</b>	22 <b>24</b>	2,112 <b>1,951</b>	16 <b>15</b>	342 <b>343</b>

	Total			1	Percen	t of To	otal Po	ssible	Point	s				
Subtopic	Possible Points	0	10	20	30	40	50	60	70	80	90	100 I		
Numbers & Operations	74								*	-			•	School District
Geometry & Measurement	21					•	•						<b>*</b>	State - Standard
Functions & Algebra	21								*	-				Error Bar
Data, Statistics, & Probability	21						-	*						



# Fall 2010 - Beginning of Grade 3 NECAP Tests Grade 3 Students in 2010-2011 Discourse and Mathematics Results

**Disaggregated Mathematics Results** 

School: Glenburn Elementary School

**District:** RSU 26 **State:** Maine

**Code:** 3171-1248

						Scho	ol									Dist	rict					Sta	ite		
REPORTING CATEGORIES	Enrolled	NT Approved	NT Other	Tested	Lev	el 4	Lev	rel 3	Lev	rel 2	Lev	el 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled	Tested	Level 4	Level 3	Level 2	Level 1	Mear Scale
	N	N	N	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	55	0	0	55	10	18	29	53	11	20	5	9	345	123	19	50	21	11	345	13,121	16	45	24	15	343
Gender																									
Male	28	0	0	28	7	25	18	64	2	7	1	4	348	59	22	56	17	5	347	6,667	17	47	22	14	343
Female	27	0	0	27	3	11	11	41	9	33	4	15	341	64	16	44	25	16	343	6,454	15	44	25	16	342
Not Reported	0	0	0	0					-					0						0					
Race/Ethnicity																									
Hispanic or Latino	1	0	0	1										3						201	12	37	27	24	339
Not Hispanic or Latino																						į			
American Indian or Alaskan Native	1	0	0	1										1						145	17	43	26	15	342
Asian	1	0	0	1										4						181	19	45	25	12	344
Black or African American	0	0	0	0										2						412	2	28	30	40	333
Native Hawaiian or Pacific Islander	0	0	0	0										0						13	8	54	23	15	342
White	52	0	0	52	9	17	27	52	11	21	5	10	345	113	19	49	22	11	345	12,048	17	46	23	14	343
Two or more races	0	0	0	0										0						121	12	40	26	22	340
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	0	0	0	0						1				0						404	4	25	32	40	334
Former LEP student - monitoring year 1	0	0	0	0										0						2					
Former LEP student - monitoring year 2	0	0	0	0										0						0		İ			
All Other Students	55	0	0	55	10	18	29	53	11	20	5	9	345	123	19	50	21	11	345	12,715	16	46	23	14	343
IEP																									
Students with an IEP	7	0	0	7										22	9	36	23	32	339	1,954	5	28	29	38	335
All Other Students	48	0	0	48	10	21	27	56	9	19	2	4	346	101	21	52	21	6	346	11,167	18	49	23	11	344
All Other Students	40	0	0	40	10	21	21	30	9	19		4	340	101	21	32	21	"	340	11,107	10	49	23	''	344
SES																									
Economically Disadvantaged Students	17	0	0	17	2	12	7	41	5	29	3	18	342	40	15	35	33	18	342	6,091	8	40	30	22	339
All Other Students	38	0	0	38	8	21	22	58	6	16	2	5	346	83	20	57	16	7	346	7,030	23	50	19	9	346
Migrant																									
Migrant Students	0	0	0	0										0						2					
All Other Students	55	0	0	55	10	18	29	53	11	20	5	9	345	123	19	50	21	11	345	13,119	16	45	24	15	343
Title I																									
	12	0	0	12	0	0	7	58	3	25	2	17	340	32	3	53	28	16	341	2,645	4	34	35	28	337
Students Receiving Title I Services	43	0	0	43	10	23	22	51	8	19	3	7	346	91	24	33 48	19	9	346		19	48	21	12	344
All Other Students	45	"	0	45	10	25	22	21	*	19	3	/	340	91	24	48	19	9	340	10,476	19	48	41	12	344
504 Plan								İ									İ								
Students with a 504 Plan	2	0	0	2										5						169	12	46	27	15	342
All Other Students	53	0	0	53	9	17	28	53	11	21	5	9	344	118	18	50	21	11	344	12,952	16	45	24	15	343

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient